INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known						
Application Number		10/590,473				
Filing Date	blerewith	08/23/2006				
First Named Inventor	Yoshiyuki Wada, et	al.				
Art Unit	To De Assigned	3729				
Examiner Name	ন্ত এক শ্রে ন্তান্ত্রান্ত	D. Nguyen				
Attorney Docket No.	MAT-8888US					

U.S. PATENT DOCUMENTS							
Examiner C Initials* N		Document Number			Pages, Columns, Lines, Where		
	Cite No.1	Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
30000000000000000000000000000000000000		US-		Applicant of Cited Document			
- CONTRACTOR OF THE PARTY OF TH	NO.00000000	US-					
	330000	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~					
		US-					
		US-					
		US-	9000000				
		US-	THE PROPERTY OF THE PROPERTY O				
	1	US-	2000000000	***************************************			
		US-					
		US-		000000000000000000000000000000000000000			
		US-		000000000000000000000000000000000000000			
		US-		~	300000000000000000000000000000000000000		
		US-					
		US-			200000000000000000000000000000000000000		
	1	US-			20000000		

	FOREIGN PATENT DOCUMENTS								
	Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant			
	Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ^{5 (If known)}	(MM-DD-YYYY)	Document	Figures Appear	T⁵		
	/DN/		JP 7-45927 A (with English abstract)	02/14/1995	IBIDEN CO LTD	1			
	/DN/		JP 9-167890 A (with English abstract)	06/24/1997	MATSUSHITA ELECTRIC IND CO LTD				
	/DN/		JP S57-63586 (with partial English translation)	11/05/1983	SHINNIPPON DENKI CORPORATION				
hange(s) applied		JP 2004-146433 A (with English abstract)	05/20/2994 05/2004	DENSO CORP				
	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000						
o docum	,		7.0000000000000000000000000000000000000	***************************************	**************************************	000000111115000000000000000000000000000	0000000		
D.A.M.					1.5.				
/6/2011	Examiner Signature	I // Jonana Marwan/			Date Considered	09/14/2008			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

¹Applicant's unique citation designation number (optional).
²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.
³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).
⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.
³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.
⁶Applicant is to place a check mark here if English language translation is attached.
The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.